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FORM PTO/1390 (REV. 11-2004)

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371

ATTORNEY'S DOCKET NUMBER 43289-219271

U.S. APPLICATION NO. (If known, see 37 CFR

INTERNATIONAL APPLICATION NO.

INTERNATIONAL FILING DATE

PCT/FI2003/000979

December 22, 2003

PRIORITY DATE CLAIMED December 23, 2002

TITLE OF INVENTION

VISUAL EFFECT BASED ON A MICRO-OPTICAL GRID STRUCTURE

APPLICANT(S) FOR DO/EO/US

Pertti PÄÄKKÖNEN and Pasi LAAKKONEN

Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:

- 1.

 This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.
- 2. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.
- 3. 🖾 This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.
- 4.

 The US has been elected by the expiration of 19 months from the priority date (Article 31).
- 5. A copy of the International Application as filed (35 U.S.C. 371(c)(2)), published as WO 2004/057382 A1
 - is attached hereto (required only if not communicated by the International Bureau).
 - b. has been communicated by the International Bureau. (attach form [B 308)
 - c. is not required, as the application was filed in the United States Receiving Office (RO/US).
- 6. An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).
 - a.

 is attached hereto.
 - b. has been previously submitted under 35 U.S.C. 154(d)(4)
- 7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)).
 - are attached hereto (required only if not communicated by the International Bureau).
 - have been communicated by the International Bureau.
 - c. have not been made; however, the time limit for making such amendments has NOT expired.
 - d. have not been made and will not be made.
- 8. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).
- 9. An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).
- 10. 🗆 An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).

Items 11 to 20 below concern document(s) or information included:

- 11. An Information Disclosure Statement under 37 CFR 1.97 and 1.98, with 9 references.
- 12.
 An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.
- 13. A FIRST preliminary amendment.
- 14.

 ☐ An Application Data Sheet under 37 CFR 1.76.
- 15. A substitute specification.
- 16.
 A power of attorney and/or change of address letter.
- 17.

 A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821 1.825.
- 18. A second copy of the published international application under 35 U.S.C. 154(d)(4).
- 19. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).
- 20. Other items or information: (a) PCT/ISA/210; (b) PCT/IPEA/409; (c) PCT/IB/332; (d) PCT/IB/306 (2) and (e) Postcard

This collection of information is required by 37 CFR 1.414 and 1.49-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SENT TO: Mail Stop PCT, commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

U.S. APPLICATION NO.		· ·		INTERNATIONAL APPLICATIO	INTERNATIONAL APPLICATION NO.			ATTORNEY'S DOCKET NUMBER		
10/539993				PCT/FI2003/000979			43289-219271			
21. The follow	ing fees a	are submitt	ed:							
-							\$ 300.00			
⊠ b) Examination fee\$200.00							\$ 200.00			
⊠ c) Search fee\$500.00							\$ 500.00			
TOTAL OF ABOVE CALCULATIONS = \$1000.00										
							\$ 1,000.00			
sequence	listing or	computer lis	and drawings fil sting field in an e or fraction thereo	led in paper over 100 she electronic medium). The if.	et (exclud fee is \$25	ding 50 for each				
Total Sheets	ets Extra sheets		Number of each additional 50 or fraction Thereof (round up to a whole number)			RATE				
-100 =		/50 =				x \$250.00				
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(e)).							\$ 130.00			
CLAIMS	CLAIMS NUME		ER FILED	NUMBER EXTRA	RA RATE		s	I		
Total claim	Total claims		25 - 20 =	5	x \$50.00		\$ 250.00			
Independent c	Independent claims		3 - 3 =	0	×	\$200.00	\$	_		
MULTIPLE DEPENDENT CLAIMS(S) (if applicable) + \$360.00							s			
TOTAL OF ABOVE CALCULATIONS =							\$ 1,380.00			
Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2.							\$.00			
SUBTOTAL =							\$ 1,380.00			
Processing fee of \$130.00 for furnishing the English translation later than 20 30 months from							\$.00			
the earliest claimed priority date (37 CFR 1.492(f)). TOTAL NATIONAL FEE =										
Fee for recording	a the enck	osed assign	\$ 1,38000 \$							
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property + TOTAL FEES ENCLOSED =							Ψ			
			\$ 1,380.00							
							Amount to be refunded:	\$		
							Amount to be charged:	\$		
a. A check	in the an	nount of \$		to cover the abov	e fees is	enclosed.				
b. 🛛 Please o	charge m	y Deposit A	Account No	22-0261	in the	e amount of \$	1,380.00 to cover t	the above fees.		
c. Account	nmission	er is hereb)261. A du	y authorized to plicate copy of	charge any additional for this sheet is enclosed.	ees whic	h may be requ	ired, or credit any ov	erpayment to E	Deposit	
d. Fees are included	e to be ch d on this f	narged to a form. Provi	credit card. W de credit card i	/ARNING: Information of information and authorized	on this fo	m may becon PTO-2038.	ne public. Credit car	rd information s	hould not be	
NOTE: Where must be filed a	an appro ind grant	opriate tim led to resto	e limit under 3 ore the applica	37 CFR 1.494 or 1.495 lation to pending status	has not l s.	been met, a p	etition to revive (37	CFR 1.137 (a)	or (b))	
SEND ALL CORRESPONDENCE TO:							~ fund			
VENABLE LLP SIGN							IATURE `			
P.O. Box 34385		0008	J. Franklin							
Washington D.C. 20043-9998 NAM Phone No. 202-344-4000 37,13										
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